

## ABSTRACT

The problem of the pause/resume method of patching based VOD system in a prior art, which a prescribed time interval is fixed and the service requested during the interval is processed, is solved by changing the channel group of transferred stream. When an operation of pause is performed, transmission of video data is temporarily paused, and when an operation of resume is performed, the nearest transferring channel group is found. However, the VOD system, which transfers simultaneously data via at most 2 channels, operations of pause/resume can not be provided. Therefore, to solve this problem, pause/resume method and its apparatus in the video system according to the present invention can provide the operations of the pause/resume of the VOD in multicasting environment, which data are simultaneously transferred via 2 channels. The present invention allows a user to interact for video data, thus increases utility of the system.